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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/062,776	01/30/2002		Yoshiyuki Yanagisawa	112857-315	3355
29175	7590	03/11/2003			
		LOYD, LLC	EXAMINER		
P. O. BOX 1135 CHICAGO, IL 60690-1135				MULPURI,	SAVITRI
				ART UNIT	PAPER NUMBER
				2812	
				DATE MAILED: 03/11/2003	5

Please find below and/or attached an Office communication concerning this application or proceeding.





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Office Action Summary

Application No. 10/062,776

Applicant(s)

Yoshiyuki et al

Examiner

Savitri Mulpuri

Art Unit 2812

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	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address					
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>one</u> MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.							
	 Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. 						
- If NO p - Failure - Any re	period for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the platent term adjustment. See 37 CFR 1.704(b).	and will expire SIX (6) MONTHS from the mailing date of this communication. he application to become ABANDONED (35 U.S.C. § 133).					
Status							
1) 💢	Responsive to communication(s) filed on Jan 30, 2	2002					
2a) 🗌	This action is FINAL . 2b) 💢 This act	tion is non-final.					
3) 🗆	Since this application is in condition for allowance e closed in accordance with the practice under Ex par	except for formal matters, prosecution as to the merits is arte Quayle, 1935 C.D. 11; 453 O.G. 213.					
	tion of Claims						
4) 💢	Claim(s) <u>1-22</u>	is/are pending in the application.					
4	a) Of the above, claim(s)	is/are withdrawn from consideration.					
5) 🗆	Claim(s)	is/are allowed.					
6) 🗆	Claim(s)	is/are rejected.					
7) 🗆	Claim(s)	is/are objected to.					
8) 💢	Claims <u>1-22</u>	are subject to restriction and/or election requirement.					
Applica	tion Papers						
9) 🗆	The specification is objected to by the Examiner.	İ					
10)	The drawing(s) filed on is/are	a) \square accepted or b) \square objected to by the Examiner.					
	Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)	The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.					
	If approved, corrected drawings are required in reply t	to this Office action.					
12)	The oath or declaration is objected to by the Exami	ner.					
Priority under 35 U.S.C. §§ 119 and 120							
13)□	Acknowledgement is made of a claim for foreign pr	riority under 35 U.S.C. § 119(a)-(d) or (f).					
a) 🗀] All b)□ Some* c)□ None of:						
•	1. \square Certified copies of the priority documents have	e been received.					
	2. \square Certified copies of the priority documents have	e been received in Application No					
;	 Copies of the certified copies of the priority do application from the International Burea 	ocuments have been received in this National Stage au (PCT Rule 17.2(a)).					
*Se	ee the attached detailed Office action for a list of the	e certified copies not received.					
14) 🗆	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).					
a) The translation of the foreign language provisional application has been received.							
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachmo							
_	tice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s). 5) Notice of Informal Patent Application (PTO-152)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s). 6) Other:							
3) [] till	Simulation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Li Other:					





Page 2

Application/Control Number: 10/062776

Art Unit:

RESTRICTION

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-19, drawn to method, classified in class 438, subclass 107.
 - II. Claims 22-23, drawn to product, classified in class 257, subclass 678.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be produced by a materially different process such dicing all the way to substrate by forming grooves in the substrate (see admitted prior art and fig. 12) and then coating the devices with resin as an encapsulation.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to on to request an oral election to the above restriction requirement, but did not result in an election being made



80

Page 3

Application/Control Number: 10/062776

Art Unit:

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventor ship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventor ship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to S. Mulpuri whose telephone number is (703) 703-305-5184.

SAVITRI MULPURI PRIMARY EXAMINER